THE CLARION.

Thursday, - - - - - - July 14, 1881

Tree-Planting.

In planting trees, shrubs, and vines, dig the holes two to six inches deeper and wider than the roots extend; fill the bottom of the hole with rich top soil to nourish the young roots; set the tree on this soil; straighten the roots out naturally; fill in half the earth, allowing the tree to stand a little lower than in the nursery; after wetting the soil and roots, finish with good top soil, and tread the earth firm around the tree; mulch with short straw hay or grass six inches deep and two or three feet around, to insure against drought, the great enemy of trees, the first summer after setting; if tall, stake them.

PEACHES.—The great enemy of the peach tree is the peach borer, a white grub found in the crown and roots of the tree. About the first of June remove the earth a few inches away from the crown and down to the roots; scrape the bark clean; if you find punctures with red dust in them, be assured the borers are there; with a sharp-pointed knife remove and kill all the borers you can find; mix a pint of soap and water to the consistency of thick cream; make a bush by tying a cloth on the end of a stick a foot or two long; paint the tree thoroughly from the roots a foot or more above the ground; sprinkle a quart of wood ashes around the roots and replace the earth; examine again on the 1st of August.

PLUMS.—Abundance of plums could be grown but for the old pest, the curculio—an insect that stings the fruit soon after the blossoms fall and deposit an egg which soon changes into a white grub, that destroys the fruit, causing it to fall from the tree. Make a small fire of chips and coals in some convenient iron vessel, put on the fire enough leather parings and bits from the shoe shop to make a dense smoke; hang the vessel on some lower limb of the tree so as to smoke all the top throughout; commence smoking the tree as soon as the blossoms fall, and continue doing so every evening for a week or more. Manure freely with chip dirt and wood ashes.

GRAPES.—The grape-vines usually sold from the nurseries at 2 years old have from two to six branches. When set out all should be cut smoothly except the strongest one; this should be tied to a stake or trellis upright; when the new shoots have grown a few inches select the best one and tie loosely to the stake or trellis with strips of cotton cloth one-half to three-quarters inch wide; pinch off all the other shoots; during the Summer, if well cared for, the vine will grow until, by Fall, it will measure from 6 to 10 feet in length, and be ¼ to ½ inch in diameter; on Dec. 1 cut back one-half the Summer's growth. In the Spring, commencing 18 to 24 inches from the ground, allow the side shoots to grow about 16 inches apart, rubbing off all the others; after that train parallel in some form, and the work of pruning will be reduced to simply cutting back the side shoots to one or two buds each autumn. After pruning, if they were laid on the ground and covered with earth, pine boughs, or coarse litter, two or three inches deep, it would add vigor to them; take up late in the Spring. M. L. WALKER.
FLUSHING, Long Island.

The Best Breed?

Which is the best breed of cattle? Before this question can receive a proper reply, two others must be answered: For what purpose? and, under what conditions? If for beef, the Short-horn, Hereford, Devon and Polled Angus are all excelent where feed is abundant and there is shelter in severe winter weather. Where feed is not plentiful, the Devon can get along better than the two first because lighter and more active, and so can the Angus because more accustomed to "rough it." Its thick skin enables the Herford to withstand the rigor of winter pretty well and the Polled Scotch is more accustomed to severe weather than its more southern rivals. Grades of any of these breeds are hardier than the pure-breds and if moderately high grades, the flesh is of excellent quality.

If beef and milk are wanted the Holstein, Polled Norfolk and Suffolk and Shorthorns of a milking tribe like the Princess, or of a milking herd, such as are raised in several parts of the Eastern States, are the best. Here again the progeny of pure-bred bulls on a good native cows often gives a great deal of satisfaction. If milk for market is wanted, the Holstein and Ayrshire are hard to beat; but the former requires considerably more feed and attention than the latter. If butter and cheese are needed, then the Ayshire, milking Short-horn, and, perhaps, the Holstein are most desirable; while the first and last are the best for cheese, and the Jersey, Guernsey, Ayrshire and crosses of the two first, or of the two first and the third, are the best for butter. If a draft ox is needed, the Devon comes first for ordinary purposes; but the Hereford, being stronger, is better fitted for heavy loads in a rough country. All these breeds, except the Jersey, fatten well when dried off; but in this respect the Short-horn and Holstein are ahead of the others.—Rural New Yorker.

The Luscious Tomato.

Washington Republic.]

It is a popular fallacy that the luscious and health-preserving tomato has its origin as an article of food in this country. But while there is some reason to believe it was first found in South America, it was evidently cultivated centuries ago in Mexico and Peru. Dodoens, the Netherlands herbalist, mentions the tomato as early as 1583 as a vegetable to be eaten with pepper, salt and oil. It belongs to the nightshade family, and was used in cooking by the Malays more than a century and a half since. It is extensively raised in Southern Italy, and employed there as an accompaniment to nearly every dish, particulary to macaroni. But neither there nor anywhere else in Europe is it commonly eaten as it is here separately and in quantities. In England it is sparingly produced, requiring a hotbed in the Spring, and is in consequence high-priced. The Italians formerly called it golden apple, and now call it love apple, as it was once designated in this country. The appearance of the tomato on the table has greatly increased in Europe within a few years, but in no land is it a regular dish—much as it is used for a sauce abroad—as in the United States, where it is also pickled, preserved and confected.

SALT for cattle is absolutely necessary for their health, and if they do not get it pretty regular they are liable to disease. The very best kind of salt for cattle is the Liverpool rock. It comes in large lumps and can be broken up to any convenient size for use. When in stable always keep a lump of this in the feed-box for each animal to lick at pleasure, and when the cattle are turned out to pasture put a large block of salt into an open box for their use. Rain does not dissolve it. If fine, common salt is put into a trough for them, rain dissolves it and the cattle are apt to take too much, at a time; but of the rock salt they lick just as much as is necessary for them and as required for their health.

HOUSE AND FARM.

CARE OF MILK.—A pail of milk standing where it is exposed to the scent of a strong smelling stable or any other offensive odor, will absorb a taint that will not leave it.

THE POTATO BUG.—A Colorado farmer says that planting one or two flax seed in each hill of potatoes will keep away the much dreaded potato bugs. Hope some of the farmers will try the experiment.

SUGAR BEETS FOR HOGS.—A writer in the Practical Farmer says that he finds Sugar Beet very good to fatten his hogs with. He begins with the beets and finishes off with corn. As the result of his experience, he found that his hogs fattened earlier, with a material saving of corn.

CHESTNUTS FOR STUFFING TURKEYS—Parboily our chestnuts, peel, cut them in four, season with half a tea-spoonful of salt, a half salt-spoonful of white pepper, a little ground mace, a table-spoonful of butter; stuff the craw tightly with this and tie the neck closely; roast as with any other filling.

TO CARVE A TURKEY.—In carving a turkey the breast should be uppermost; place the fork in the breast; and take off the wings and legs without turning the turkey; then cut out the merry thought, cut slices from the breast, take out the collar-bone, cut off the side pieces, cut the carcass in two, and divide the joints of the legs.

SALSAFY OR VEGETABLE OYSTERS.—Wash and scrape the plants nicely, boil till perfectly tender, then cut up in small bits and pour over it melted butter, with salt, pepper, and vinegar. Another mode of preparing, which is quite popular, is to wash the plant after having boiled it tender, and fry in cakes. It is in this latter form that it bears the strongest resemblance to the oyster in its flavor.

CURE YOUR CORNS.—An exchange says: Put the feet for half an hour, two or three successive nights, in a pretty strong solution of soda. The alkali dissolve the indurated cuticle, and the corns fall out spontaneously, leaving a small cavity which soon fills. This receipt is vouched for as a certain remedy. Should it prove so, it will entitle the author to the heartfelt thanks of many a sufferer.

FOR NEURALGIA.—For neuralgia in the face, or other suffering elsewhere, the following remedy has been tried with good effect: Cut a thick slice of bread all across the loaf—fresh bread is best. Soak one side for a minute in boiling water, and rapidly sprinkle cayenne pepper over the hot side. Apply while smoking hot to the painful surface. The bread retains the heat long enough for the cayenne peper to act, and cayenne does not effect the delicate skin as mustard does. It acts as a rubefacient, but not a blisterer.

Summer Shelter for Stock.

Much advice is given regarding the sheltering of stock in cold weather, and such avice is usually followed by farmers taking every precaution possible to prevent suffering among the stock which has been kept over for wintering. But, unfortunately, on some farm the work is performed too well, and that which is a benefit and a blessing in winter is quite objectionable in summer. We discuss and take measures to ventilate our dwellings because we know it is unsafe to risk our health and lives in places that are not at times exposed to the circulation of the air and the entering of the sun's rays. As we thus care for ourselves, how important it is for us also to be careful of our stock if we wish to be successful, for they are helpless and dependent.

As winter approaches barns and stables are made as nearly "air proof" as they can be. Most of them have a small window at least, which is insufficient for the purposes of ventila ion, and it is but seldom used, for fear of cold draughts. As the frost seals up all that is injurious to the animal in the cold season, no objection can be made to the farmer endeavoring to make his stock comfortable, but how is it in summer? Once a stable has been put in complete order, it seldom recieves a second repair till the succeeding winter. During the warm months stock suffers very much for the want of ventilation, and a window or two will not answer. Stables are always in a condition of impurity, be as careful as you may. The strictest cleanliness possible will not avail without sunlight and a free circulation of air. Nearly all the diseases of the eyes of horses are occasioned by ammonia gas in stables, and one-half of the lameness of horses is caused by the strong alkaline substances usual to stalls. The heat in stables is very oppressive—more so than in dwelling houses—and hence horses and cattle become debilitated and unhealthy. Stables are securely locked at night, and every precaution taken against thieves, which is a part of the routine in summer as well as in winter, but if the doors were left open at night, and the animals allowed perfect freedom, farmers could for themselves notice that horses and cows would all sleep out of doors, even if the weather was not very favorable.

Bermuda Grass.

George P. McLean, in the S. L. Journal, says:

From actual experience I know that Bermuda grass will graze and fatten more stock to the acre than any other grass known, and I know that you can cut from three to five tons of good hay to the acre, and I know that hogs will keep fat all the season on it.

Now, if we would utilize this valuable grass by cutting enough hay to feed liberally all winter to cattle and horses and raise full crops of corn, peas and potatoes—enough for man and beast—in connection with our splendid range and mast, we can raise fine horses, cattle and hogs, for less than one-half that they can in the North and West.

The same writer speaks emphatically from actual experience in regard to the advantages of home-made pork. He says: I know that I do raise hogs and sell meat every year at a good price, that never did cost me more than three cents per pound. I have now fifty head of fat hogs, that will average at the next killing, two hundred pounds, that have never been fed a bushel of corn. Last fall they had the run of a good pea field and potato patches, and since then in the marsh in winter and then on Bermuda pasture. They have cost nothing so far, and will be fattened on the pea fields and the potatoes that would, otherwise, have been left in the ground.

THE progress of cotton manufacturing in the Southern States, according to the census reports, is very gratifying. In 1860 the number of looms was 8,238; number of spindles, 300,231; number of pounds of cotton used, 58,668,629; number of persons employed, 11,489; In 1870 the figures were: Looms, 11,602; spindles, 416,983; pounds of cotton used, 45,032,866; persons employed, 13,033. In 1880: Looms, 15,222; spindles, 714,078; pounds of cotton used, 101,937,256; persons employed, 22,228. The consumption of cotton, it will be seen, has doubled during the last ten years, and the figures show a greater advance in this branch of manufacture than the Western States.

No Hospital Needed.

No palatial hospital needed for Hop Bitters patients, nor large salaried talented puffers to tell what Hop Bitters will do or cure, as they tell their own story by their certain and absolute cures at home.—New York Independent.

34th

Popular Monthly Drawing of the
COMMONWEALTH DISTRIBUTION CO
AT MACAULEY'S THEATRE,
In the City of Louisville, on

Saturday, July 30, 1881.

These drawings occur monthly under provisions of an Act of the General Assembly of Kentucky, incorporating the Newport Printing and Newspaper Co., approved April 9, 1878.

☞ This is a special act, and has never been repealed.

The United States Circuit Court on March 31, rendered the following decisions:

1st—THAT THE COMMONWEALTH DISTRIBUTION COMPANY IS LEGAL.

2d—ITS DRAWINGS ARE FAIR.

N. B.—The Company has now on hand a large reserve fund. Read the list of prizes for the

July Drawing.

1 Prize	$30,000	100 of 100 each	$10,000
1 Prize	10,000	200 of 50 each	10,000
1 Prize	5,000	600 of 20 each	12,000
10 of $1000 each	10,000	1,000 of 10 each	10,000
20 of 500 each	10,000		
9 of 200 each, Approximation Prizes			2,700
9 of 200 each " "			1,800
9 of 100 each " "			900
1,960 Prizes			$112,400

Whole Tickets, $2. Half Tickets, $1.
27 Tickets, $50. 55 Tickets, $100

Remit Money or Bank Draft in Letter, or send by Express. DON'T SEND BY REGISTERED LETTER OR POSTOFFICE ORDER. Orders of $5 and upward, by Express, can be sent at our expense. Address all orders to R. M. BOARDMAN, Courier-Journal Building, LOUISVILLE, KY., or T. J. COMMEFORD, 212 Broadway, NEW YORK.
jan. 6, 1881-1y.

LIVE AGENTS WANTED

IN EVERY COUNTY IN MISSISSIPPI and Alabamba to put Sam'l Scott's Improved Horse Power on cotton gins. It is attached to the old gearing at the low price of ten dollars, the gin owner furnishing lumber and nails at a cost of about one dollar. Any ordinary workman can put on from three to four per day. Read the following certificate of one of Mississippi's largest planters:

SENATORIA, TATE CO., MISS., Dec. 16, '80.

To whom it may concern:—This is to certify that I have attached to my gin Samuel Scott's Improvement Horse Power, and it is with pleasure that I say it will pay for itself in one week's ginning, and I have seldom paid for anything with so much willingness as I do in this instance. R. C. GARRETT.

For terms address CALHOON & WALKER,
june9, 81-2m. Holly Springs, Miss.

HOSTETTER'S CELEBRATED

STOMACH BITTERS

Feeble and Sickly Persons

Recover their vitality by pursuing a course of Hostetter's Stomach Bitters, the most popular invigorant and alterative medicine in use. General debility, fever and ague, dyspepsia, constipation, rheumatism, and other maladies are completely removed by it. Ask those who have used it what it has done for them.

For sale by all Druggists and Dealers generally.

TUTT'S PILLS

INDORSED BY
PHYSICIANS, CLERGYMEN, AND THE AFFLICTED EVERYWHERE.

THE GREATEST MEDICAL TRIUMPH OF THE AGE.

SYMPTOMS OF A
TORPID LIVER.

Loss of appetite, Nausea, bowels costive, Pain in the Head, with a dull sensation in the back part, Pain under the shoulder-blade, fullness after eating, with a disinclination to exertion of body or mind, Irritability of temper, Low spirits. Loss of memory, with a feeling of having neglected some duty, weariness, Dizziness, Flutterings of the Heart, Dots before the eyes, Yellow Skin, Headache, Restlessness at night, highly colored Urine.

IF THESE WARNINGS ARE UNHEEDED, SERIOUS DISEASES WILL SOON BE DEVELOPED.

TUTT'S PILLS are especially adapted to such cases, one dose effects such a change of feeling as to astonish the sufferer.

They Increase the Appetite, and cause the body to Take on Flesh, thus the system is nourished, and by their Tonic Action on the Digestive Organs, Regular Stools are produced. Price 25 cents. 35 Murray St., N.Y.

TUTT'S HAIR DYE.

GRAY HAIR OR WHISKERS changed to a GLOSSY BLACK by a single application of this DYE. It imparts a natural color, acts instantaneously. Sold by Druggists, or sent by express on receipt of $1. Office, 35 Murray St., New York.
Dr. TUTT'S MANUAL of Valuable Information and Useful Receipts will be mailed FREE on application.

The Purest and Best Medicine ever Made.
A combination of Hops, Buchu, Mandrake and Dandelion, with the best and most active properties of all other Bitters, makes the greatest Blood Purifier, Liver Regulator, and Life and Health Restoring Agent on the earth.
No disease can exist for a possible long period where Hop Bitters are used, so varied and perfect are their operations.
They give new life and vigor to the aged and infirm.
To all whose employments cause irregularity of the bowels or urinary organs, or who require an Appetizer, Tonic and mild Stimulant, Hop Bitters are invaluable, without intoxicating.
No matter what you take, suffer or use, if you can only feel that your disease or ailment is one that can be cured by human aid, Hop Bitters will cure you. Thousands of hopeless invalids, dragged down to the verge of the grave, have been raised from their beds of pain and made healthy by the use of Hop Bitters. Don't wait until you are too low, but if you suffer, just use and urge others to use Hop Bitters.
Remember, Hop Bitters is not a vile, drugged drunken bitters, but the Purest and Best Medicine ever made; the "INVALIDS' FRIEND and HOPE" and no person or family should be without them.
D.I.C., is an absolute and irresistible cure for drunkenness, use of opium, tobacco and narcotics. All sold by druggists. Send for Circular. Hop Bitters Mfg. Co., Rochester, N.Y. and Toronto, Ont.

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I am acquainted with the proprietors, and many of the gentlemen whose signatures appear to the foregoing certificate. They are men of high character and standing.
A. H. COLQUITT,
Governor of Georgia.

THE SWIFT SPECIFIC COMPANY, Proprietors, Atlanta, Ga.

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Will send pupils to any address, their
BAND CATALOGUE,
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LAW DEPARTMENT WASHINGTON UNIVERSITY.
Fifteenth Annual Term opens October 3, '81. Course of Study comprises two Annual Terms, several Moot Courts, and practice in bar in State and U.S. Courts in Missouri. Graduates admitted to similar rank as students from other schools. Tuition, $50 per annum. Address (until June 1st) at Iron Mountain, Missouri, or ST. LOUIS, MO., JOHN D. LEE, Dean Law Faculty, or HENRY HITCHCOCK, St. Louis.
july 7, '81-4w.

VAN H. MANNING,
ATTORNEY-AT-LAW, will give attention to cases from Mississippi, in the Supreme Court at Washington.
nov16, '80-1y.

LEGAL AND SPECIAL NOTICES.

To Whom it May Concern.

TREASURY OFFICE,
JACKSON, MISS., June 16, 1881.

NOTICE IS HEREBY GIVEN THAT THE MANHATTAN FIRE INSURANCE COMPANY of New York, will withdraw their deposit from the State Treasury on the expiration of six months from publication of this notice.
WM. L. HEMINGWAY,
june23, '81-6m. State Treasurer.

CHANCERY SUMMONS.

THE STATE OF MISSISSIPPI, } Chancery Court,
Hinds County. } First District.

TO EUGENE B. WELBORN AND WALTER S. Welborn, of the City of Washington, District of Columbia, Ida Top Mollison and W. E. Mollison, of Little Rock, Arkansas, and Cud Welborn, whose residence and post office is unknown. You are commanded to appear before the Chancery Court, 1st District, said State, on the

Second Mondy of September, A. D., 1881,

To defend the suit in said Court of C. L. Thomas against yourselves and others wherein you are defendants.
W. T. RATLIFF, Clerk.
Jackson, July 7, 1881-4w.

CHANCERY SUMMONS.

CHANCERY COURT, HINDS } First District.
COUNTY. }

THE STATE OF MISSISSIPPI—To WALLACE WOOD: You are commanded to appear before the Chancery Court of the County of Hinds in said State, at Raleo, on the

First Monday of August, 1881,

To defend the suit in said Court of Margaret Ann Holly, Administratrix, et al., vs. G. W. Brown, et al., where in you are defendant by reviv on death of C. W. Wood.
W. T. RATLIFF, Clerk.
july 7, '81-4w.

PROCLAMATION

$100 00 Reward.

WHEREAS, It appears by information received by me, that the following Penitentiary convicts made their escape from the place and at the time mentioned, to-wit: Wm. Burt and Thos. Woodward, while en route from Bolivar County to Greenville, Miss., April 27, 1881, and are still at large;

Now, therefore, I, J. M. STONE, Governor of Mississippi, do offer the above reward for the arrest and confinement in jail of the said convicts, or $50 00 for either one of them; said reward payable by Hamilton, Allen & Co., Lessees of the Penitentiary. And I do moreover require all officers of this State to be diligent in their efforts to arrest said fugitive convicts.

Given under my hand and the Great Seal of the State affixed, at Jackson, this [L. S.] 24th day of June, A. D. 1881.
J. M. STONE.

By the Governor:
HENRY C. MYERS, Secretary of State.

DESCRIPTION:

Wm. Burt—Age 27; height 5 feet 4½ inches; complexion, hair and eyes, black; scar above left eye.

Thos. Woodward—Age 75; height 5 feet 7 inch s; complexion, hair and eyes black; large scar on left side of head, from hair to temple; mole on left breast, mole on left side of abdomen.
june30, '81-3w.

THE STATE OF MISSISSIPPI—TO MRS. AMELIA HELWIG. You are commanded to appear before the Chancery Court, First District of Hinds County, Mississippi, on the

2d Monday of September, 1881.

And show cause if any you can, why the final account of J. J. Halbert, Executor of the last will and testament of C. O. Helwig should not be allowed and approved.
W. T. RATLIFF, Clerk.
June16, '81-5w.

EDUCATIONAL.

Augusta Female Seminary,
STAUNTON, VA.

MISS MARY J. BALDWIN, ... Principal.

Opens Sept. 1st—Closes June 1st, 1882.

THIS Institution continues to increase in prosperity from year to year. It offers superior advantages in its location; in its buildings and grounds; in its general appointments and sanitary arrangements. Its full corps of superior and experienced teachers; its unsurpassed advantages in Music, Modern Languages, Elocution, Fine Arts, Physical Culture and instruction in the Theory and Practice of Cooking; the successful efforts made to secure health, comfort and happiness; its opposition to extravagance; its standard of solid scholarship. For full particulars apply to the Principal for Catalogues.
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Having this elegant property free of rent, we are enabled to offer

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CENTENARY COLLEGE,
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SESSION 1880-81 HAD 133 STUDENTS, Six Professors and Teachers and three A. B. Graduates. The entire expenses for board and tuition for Scholastic year need not exceed $144.00 in Preparatory Department, nor $164.00 in College Classes.

Next Sessi n begins SEPTEMBER 5, 1881. Send for catalogue.
C. G. ANDREWS, President.
Jackson, La., July 7, 1881-2m.

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On Norfolk and Western R. R., 15 miles west of Lynchburg. Young men and boys prepared for University or for business. Beautiful and healthy location. Able corps of teachers; thorough instruction. Liberal provision for the accommodation and comfort of students. For catalogues containing information, address W. R. ABBOT, Principal, Bellevue P. O., Va.
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☞ PRESCRIPTIONS CAREFULLY COMPOUNDED with accuracy and dispatch, at all all hours of the day and night. They have employed MR. I. R. CARGO, an experienced Druggist, to compound Prescriptions.
JOHN F. HUNTER.
GEO. K. HARRINGTON, M. D.
mar17, '80-w1y.

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UNPARALLELED SUCCESS OVER COMPETITION.

☞ Over Sixty Engines and Boilers Sold in Mississippi in Two Years. ☜

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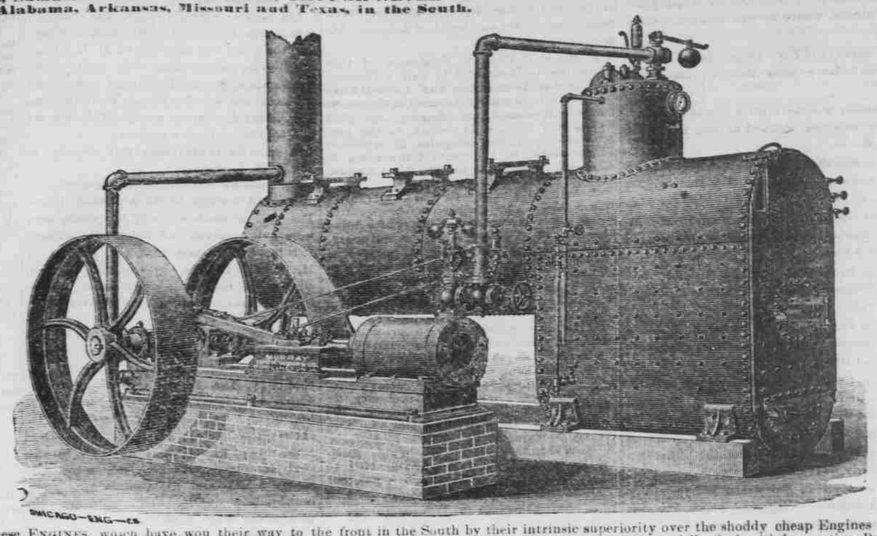
☞ If you Want to avoid Engine Breaking down, delaying your Work, and Entailing Loss, get the Best—Get the Murray.



These ENGINES, which have won their way to the front in the South by their intrinsic superiority over the shoddy cheap Engines with which the country is overrun, are supplied in any style wanted—Stationary, Portable, Detached Portable, and Vertical, with Locomotive, Double Fine, Return Tubular and Upright Boilers—and furnished with Inspirators or Pumps, Governors, Smoke-Stacks, Spark Arresters, and all fixtures complete, without extra charge.

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